Manitoba
Mineral Resources

Petroleum Branch
360-1395 Ellice Ave, Winnipeg MB R3G 3P2
T 204-945-6577 F 204-945-0586
www.manitoba.ca

WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT
(January 1/14 – November 24/14)

DRILLING ACTIVITY	To Nov 24/14	To Nov 25/13	2013 Total
Drilling Licences Issued	473	477	537
Licences Cancelled	17	62	62
Vertical Wells Drilled	57	25	32
Horizontal Wells Drilled	347	457	498
Stratigraphic Test Holes Drilled	0	1	2
Wells Drilled - Total	404	483	530
No. of Metres Drilled	743 772	931 063	1 020 796
Wells Re-entered	0	1	3
Wells Being Drilled	12	8	1
No. of Active Rigs	14	10	4
Wells Licenced but Not Spudded	267	187	200
Wells Completed as Potential Oil Wells	394	479	528
Wells Abandoned Dry	8	3	3
Wells Drilled but Not Completed	2	1	0
Other Completions	0	1	3
New Wells on Production	125	256	485

GEOPHYSICAL ACTIVITY			
Geophysical Programs Licenced	20	10	17
Licences Cancelled	1	0	1
Kilometers Licenced	3478	1 891	1 948
Kilometers Run	2405	131	2 062

OIL PRICES (Average)	2014 $/m3 ($/bbl)	2013 $/m3 ($/bbl)
Month of September	579.90 (92.15)	642.25 (102.06)
Month of October	550.19 (87.43)	587.50 (93.36)

OIL PRODUCTION (M3)	2014	2012
Month of Jan	261 222.6	277 179.7
Cumulative Thru Jan 31	261 222.6	3 058 412.9

WEEKLY WELL ACTIVITY REPORT

24 November 2014

Lic. No.: 7272
Red Beds Waskada HZNTL 11-10-2-24 (WPM)
UWI: 103.14-10-002-24W1.02
Finished Drilling: 18-Nov-2014
Total Depth: 1427.00 m
Rig Released: 19-Nov-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 19-Nov-2014

Lic. No.: 9078
Fort Calgary Birdtail HZNTL 13-21-15-27 (WPM)
UWI: 100.13-21-015-27W1.00
Status: Licence Cancelled (CAN)
Licence Cancelled: 20-Nov-2014

Lic. No.: 9420
ARC Waskada HZNTL A12-14-1-24 (WPM)
UWI: 103.12-14-001-24W1.00
Status: Completing (COMP)
Completing: 24-Nov-2014

Lic. No.: 9548
CPEC Willen HZNTL 8-21-14-28 (WPM)
100.08-21-014-28W1.00
Status: Licence Cancelled (CAN)
Licence Cancelled: 16-Oct-2014

Lic. No.: 9806
Tundra et al Daly Sinclair HZNTL 1-21-9-28 (WPM)
UWI: 100.01-21-009-28W1.00
Status: Completing (COMP)
Completing: 24-Nov-2014

Lic. No.: 9826
Tundra Virden Prov. HZNTL 8-29-11-26 (WPM)
UWI: 100.08-29-011-26W1.00 – Leg #1
UWI: 100.08-29-011-26W1.02 – Leg #2
Status: Completing (COMP)
Completing: 24-Nov-2014

Lic. No.: 9879
Virden Roselea Unit No. 2 HZNTL 13-5-11-25 (WPM)
UWI: 102.13-05-011-25W1.00
Status: Completing (COMP)
Completing: 24-Nov-2014

Lic. No.: 9911
North Virden Scallion Unit No. 1 HZNTL 6-2-11-26 (WPM)
UWI: 102.06-02-011-26W1.00
Status: Completing (COMP)
Completing: 24-Nov-2014

Lic. No.: 9946
ARC Waskada HZNTL B16-14-1-24 (WPM)
UWI: 104.16-14-001-24W1.00
Status: Completing (COMP)
Completing: 24-Nov-2014

Lic. No.: 9980
NAL et al Pierson HZNTL 1-31-2-29 (WPM)
UWI: 100.01-31-002-29W1.00
Surface Casing: 177.80 mm @ 164.00 m with 11.0 t
Intermediate Casing: 114.30 mm @ 879.00 m with 32.8 t
Finished Drilling: 22-Nov-2014
Total Depth: 1879.00 m
Rig Released: 23-Nov-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 23-Nov-2014

Lic. No.: 10026
Virden Roselea Unit No. 2 HZNTL B9-5-11-25 (WPM)
UWI: 104.09-05-011-25W1.00
Status: Completing (COMP)
Completing: 24-Nov-2014

Lic. No.: 10052
Virden Roselea Unit No. 3 HZNTL 11-2-10-26 (WPM)
UWI: 102.11-02-010-26W1.00
Intermediate Casing: 139.70 mm @ 1456.00 m with 31.5 t
Finished Drilling: 18-Nov-2014
Total Depth: 1456.00 m
Rig Released: 19-Nov-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 19-Nov-2014

Lic. No.: 10061
Tundra Gambler 10-26-18-29 (WPM)
UWI: 100.10-26-018-29W1.00
Spud Date: 24-Nov-2014
K.B. Elevation: 493.26 m
Surface Casing: 219.10 mm @ 139.00 m with 10.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 24-Nov-2014

Lic. No.: 10066
CPEC Manson HZNTL 8-5-13-28 (WPM)
UWI: 100.08-05-013-28W1.00
Status: Completing (COMP)
Completing: 24-Nov-2014

Lic. No.: 10070
Tundra et al Daly Sinclair HZNTL A8-1-9-29 (WPM)
UWI: 102.08-01-009-29W1.00
Status: Completing (COMP)
Completing: 21-Nov-2014

Lic. No.: 10071
Tundra et al Daly Sinclair HZNTL A1-1-9-29 (WPM)
UWI: 102.01-01-009-29W1.00
Status: Completing (COMP)
Completing: 24-Nov-2014

Lic. No.: 10083
Tundra et al Daly Sinclair HZNTL 12-22-9-28 (WPM)
UWI: 102.12-22-009-28W1.00
Status: Completing (COMP)
Completing: 24-Nov-2014

Lic. No.: 10098
Interwest Daly Sinclair 6-2-10-29 (WPM)
UWI: 100.06-02-010-29W1.00
Status: Completing (COMP)
Completing: 21-Nov-2014

Lic. No.: 10100
Daly Unit No. 1 HZNTL 12-3-10-28 (WPM)
UWI: 102.12-03-010-28W1.00
Status: Completing (COMP)
Completing: 24-Nov-2014

Lic. No.: 10101
Daly Unit No. 1 HZNTL A12-3-10-28 (WPM)
UWI: 103.12-03-010-28W1.00
Status: Completing (COMP)
Completing: 24-Nov-2014

Lic. No.: 10106
Highmark North Hargrave 4-25-12-27 (WPM)
UWI: 100.04-25-012-27W1.00
Spud Date: 18-Nov-2014
K.B. Elevation: 477.76 m
Surface Casing: 219.10 mm @ 144.00 m with 12.0 t
Production Casing: Run
Finished Drilling: 22-Nov-2014
Total Depth: 715.00 m
Rig Released: 23-Nov-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 23-Nov-2014

Lic. No.: 10110
Tundra Daly Sinclair HZNTL A9-1-9-29 (WPM)
UWI: 102.09-01-009-29W1.00
Status: Completing (COMP)
Completing: 21-Nov-2014

Lic. No.: 10111
Tundra et al Daly Sinclair HZNTL 13-7-9-28 (WPM)
UWI: 100.13-07-009-28W1.00
Revision to Report of: 03-Nov-2014
Spud Date: 28-Oct-2014

Lic. No.: 10112
CNRL Pierson HZNTL A4-23-2-29 (WPM)
UWI: 103.04-23-002-29W1.00
Spud Date: 23-Nov-2014
K.B. Elevation: 472.14 m
Surface Casing: 244.50 mm @ 169.00 m with 22.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 24-Nov-2014

Lic. No.: 10119
Tundra Daly Sinclair HZNTL A16-1-9-29 (WPM)
UWI: 102.16-01-009-29W1.00
Status: Completing (COMP)
Completing: 24-Nov-2014

Lic. No.: 10122
Virden Roselea Unit No. 1 HZNTL 13-24-10-26 (WPM)
UWI: 102.13-24-010-26W1.00
Status: Completing (COMP)
Completing: 24-Nov-2014

Lic. No.: 10123
Virden Roselea Unit No. 1 HZNTL A12-24-10-26 (WPM)
UWI: 103.12-24-010-26W1.00
Status: Completing (COMP)
Completing: 24-Nov-2014

Lic. No.: 10124
Virden Roselea Unit No. 3 HZNTL 5-18-10-25 (WPM)
UWI: 103.05-18-010-25W1.00
Status: Completing (COMP)
Completing: 24-Nov-2014

Lic. No.: 10134
CNRL Pierson HZNTL A5-18-2-29 (WPM)
UWI: 102.05-18-002-29W1.00
Surface Casing: 244.50 mm @ 167.00 m with 21.5 t
Finished Drilling: 21-Nov-2014
Total Depth: 2113.00 m
Intermediate Casing: 139.70 mm @ 2113.00 m with 51.8 t
Rig Released: 22-Nov-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 22-Nov-2014

Lic. No.: 10142
Tundra et al Daly Sinclair HZNTL 3-7-9-27 (WPM)
UWI: 100.03-07-009-27W1.00
Status: Completing (COMP)
Completing: 24-Nov-2014

Lic. No.: 10152
CPEC Manson 13-36-12-28 (WPM)
UWI: 100.13-36-012-28W1.00
Spud Date: 18-Nov-2014
K.B. Elevation: 494.69 m
Surface Casing: 244.50 mm @ 148.00 m with 15.0 t
Finished Drilling: 21-Nov-2014
Total Depth: 726.00 m
Rig Released: 22-Nov-2014
Status: Abandoned Stratigraphic Test Hole (ABD STH)
Abd Stratigraphic Test Hole: 22-Nov-2014

Lic. No.: 10153
CPEC Manson HZNTL 16-36-12-28 (WPM)
UWI: 100.16-36-012-28W1.00
Spud Date: 22-Nov-2014
K.B. Elevation: 494.69 m
Surface Casing: 244.50 mm @ 148.00 m with 15.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 24-Nov-2014

Lic. No.: 10154
Highmark North Hargrave 12-24-12-27 (WPM)
UWI: 100.12-24-012-27W1.00
Spud Date: 24-Nov-2014
K.B. Elevation: 478.07 m
Surface Casing: 219.10 mm @ 149.00 m with 10.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 24-Nov-2014

Lic. No.: 10161
Corex Daly Sinclair HZNTL 4-4-10-28 (WPM)
UWI: 102.04-04-010-28W1.00
Rig Released: 20-Nov-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 20-Nov-2014

Lic. No.: 10167
Daly Unit No. 4 HZNTL 3-34-9-28 (WPM)
UWI: 102.03-34-009-28W1.00
Spud Date: 22-Nov-2014
K.B. Elevation: 503.45 m
Surface Casing: 244.50 mm @ 333.00 m with 28.5 t
Status: Drilling Ahead (DR)
Drilling Ahead: 24-Nov-2014

Lic. No.: 10168
Daly Unit No. 4 HZNTL 6-34-9-28 (WPM)
UWI: 102.06-34-009-28W1.00
Finished Drilling: 21-Nov-2014
Total Depth: 1918.00 m
Rig Released: 22-Nov-2014

Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 22-Nov-2014

Lic. No.: 10171
Corex Daly Sinclair HZNTL B12-2-9-28 (WPM)
UWI: 103.12-02-009-28W1.00
Spud Date: 23-Nov-2014
K.B. Elevation: 486.19 m
Surface Casing: 244.50 mm @ 152.00 m with 14.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 24-Nov-2014

Lic. No.: 10172
Daly Unit No. 3 Prov. HZNTL 8-11-10-28 (WPM)
UWI: 102.08-11-010-28W1.00
Finished Drilling: 17-Nov-2014
Total Depth: 1922.00 m
Rig Released: 22-Nov-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 22-Nov-2014

Lic. No.: 10175
Corex Daly Sinclair HZNTL 12-4-10-28 (WPM)
UWI: 104.12-04-010-28W1.00
Spud Date: 20-Nov-2014
K.B. Elevation: 509.65 m
Surface Casing: 244.50 mm @ 298.00 m with 24.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 24-Nov-2014

Lic. No.: 10176
Tundra Daly Sinclair Prov. HZNTL 1-15-9-29 (WPM)
UWI: 100.01-15-009-29W1.00
Rig Released: 18-Nov-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 18-Nov-2014

Lic. No.: 10177
Tundra Daly Sinclair Prov. HZNTL A1-15-9-29 (WPM)
UWI: 102.01-15-009-29W1.00
Spud Date: 18-Nov-2014
K.B. Elevation: 535.81 m
Surface Casing: 244.50 mm @ 139.00 m with 15.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 24-Nov-2014

Lic. No.: 10188
Tundra Daly Sinclair HZNTL A8-4-9-28 (WPM)
UWI: 102.08-04-009-28W1.00
Rig Released: 18-Nov-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 24-Nov-2014

Lic. No.: 10189
Tundra North Hargrave 4-26-12-27 (WPM)
UWI: 100.04-26-012-27W1.00
Spud Date: 17-Nov-2014
K.B. Elevation: 479.62 m
Surface Casing: 244.50 mm @ 138.00 m with 11.0 t
Production Casing: Run
Finished Drilling: 21-Nov-2014
Total Depth: 1030.00 m
Rig Released: 22-Nov-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 22-Nov-2014

Lic. No.: 10192
Elcano Two Creeks HZNTL 8-30-12-26 (WPM)
UWI: 100.08-30-012-26W1.00
Intermediate Casing: 177.80 mm @ 708.00 m with 12.0 t
Finished Drilling: 22-Nov-2014
Total Depth: 1899.00 m
Status: Drilling Ahead (DR)
Drilling Ahead: 24-Nov-2014

Lic. No.: 10194
Corex Daly Sinclair Prov. HZNTL 3-10-10-28 (WPM)
UWI: 102.03-10-010-28W1.00
Intermediate Casing: 139.7 0 mm @ 1924.00 m with 36.0 t
Finished Drilling: 23-Nov-2014
Total Depth: 1925.00 m
Status: Setting Liner (SETTING LINER)
Setting Liner: 24-Nov-2014

Lic. No.: 10197
Sinclair Unit No. 12 HZNTL A5-7-8-28 (WPM)
UWI: 102.05-07-008-28W1.00
Spud Date: 23-Nov-2014
K.B. Elevation: 507.75 m
Surface Casing: 244.50 mm @ 138.50 m with 12.0 t
Status: Testing BOP's (TEST BOP)
Testing BOP's: 24-Nov-2014

Lic. No.: 10198
Sinclair Unit No. 12 HZNTL A9-13-8-29 (WPM)
UWI: 103.09-13-008-29W1.00
Intermediate Casing: 177.80 mm @ 1051.00 m with 14.0 t
Finished Drilling: 21-Nov-2014
Total Depth: 2494.00 m
Rig Released: 22-Nov-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 22-Nov-2014

Lic. No.: 10199
Tundra et al Daly Sinclair HZNTL A5-5-9-28 (WPM)
UWI: 102.05-05-009-28W1.00
Spud Date: 18-Nov-2014
K.B. Elevation: 495.56 m
Surface Casing: 244.50 mm @ 139.00 m with 11.5 t
Finished Drilling: 23-Nov-2014
Total Depth: 2126.00 m
Intermediate Casing: 139.70 mm @ 2126.00 m with 42.5 t
Rig Released: 24-Nov-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 24-Nov-2014

Lic. No.: 10204
Virden Roselea Unit No. 3 HZNTL 4-12-10-26 (WPM)
UWI: 102.04-12-010-26W1.00
Spud Date: 19-Nov-2014
K.B. Elevation: 442.01 m
Surface Casing: 244.50 mm @ 298.00 m with 21.0 t
Intermediate Casing: 177.80 mm @ 843.00 m with 17.5 t
Status: Drilling Ahead (DR)
Drilling Ahead: 24-Nov-2014

Lic. No.: 10206
Red Beds Waskada HZNTL 9-33-1-24 (WPM)
UWI: 100.09-33-001-24W1.00
Spud Date: 19-Nov-2014
K.B. Elevation: 500.45 m
Surface Casing: 244.50 mm @ 139.00 m with 13.5 t
Intermediate Casing: 177.80 mm @ 998.00 m with 12.5 t

Status: Drilling Ahead (DR)
Drilling Ahead: 24-Nov-2014

Lic. No.: 10208

Corval Daly Sinclair HZNTL A15-35-8-28 (WPM)
UWI: 102.15-35-008-28W1.00
Status: Drilling Ahead (DR)
Drilling Ahead: 24-Nov-2014

Lic. No.: 10212

Legacy Pierson HZNTL A10-30-1-28 (WPM)
UWI: 102.10-30-001-28W1.00
Licence Issued: 18-Nov-2014
Licensee: LEGACY OIL + GAS INC.
Mineral Rights: LEGACY OIL + GAS INC.
Contractor: Ensign Canadian/Big Sky Drilling - Rig# 650
Surface Location: 12C-29-01-28
Co-ords: 523.00m (S) of (N) boundary of Sec. 29
100.00m (E) of (W) boundary of Sec. 29
Grd Elev: 460.05 m
Proj. TD: 1703 m (Triassic)
Field: Pierson
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10213

Legacy Pierson Prov. HZNTL 4-32-1-28 (WPM)
UWI: 100.04-32-001-28W1.00
Licence Issued: 18-Nov-2014
Licensee: LEGACY OIL + GAS INC.
Mineral Rights: LEGACY OIL + GAS INC.
Contractor: Ensign Canadian/Big Sky Drilling - Rig# 650
Surface Location: 02A-32-01-28
Co-ords: 143.99m (N) of (S) boundary of Sec. 32
599.88m (W) of (E) boundary of Sec. 32
Grd Elev: 458.74 m
Proj. TD: 1703 m (Triassic)
Field: Pierson
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10214

Ewart Unit No. 8 Prov. HZNTL 4-20-7-28 (WPM)
UWI: 102.04-20-007-28W1.00
Licence Issued: 18-Nov-2014
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Trinidad Drilling Ltd. - Rig# 12
Surface Location: 01A-20-07-28
Co-ords: 67.72m (N) of (S) boundary of Sec. 20
72.41m (W) of (E) boundary of Sec. 20
Grd Elev: 494.18 m
Proj. TD: 2328.8 m (Mississippian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10215

Ewart Unit No. 8 Prov. HZNTL 5-20-7-28 (WPM)
UWI: 103.05-20-007-28W1.00
Licence Issued: 18-Nov-2014
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Trinidad Drilling Ltd. - Rig# 12
Surface Location: 08D-20-07-28
Co-ords: 789.75m (N) of (S) boundary of Sec. 20
72.41m (W) of (E) boundary of Sec. 20
Grd Elev: 494.03 m
Proj. TD: 2314.4 m (Mississippian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10216

Tundra et al Daly Sinclair HZNTL A13-5-9-28 (WPM)
UWI: 102.13-05-009-28W1.00
Licence Issued: 18-Nov-2014
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Ensign Canadian Drilling - Rig# 90
Surface Location: 13C-04-09-28
Co-ords: 102.00m (S) of (N) boundary of Sec. 4
66.40m (E) of (W) boundary of Sec. 4
Grd Elev: 472.97 m
Proj. TD: 2277.3 m (Mississippian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10217

NAL Waskada Prov. HZNTL 6-29-1-25 (WPM)
UWI: 100.06-29-001-25W1.00
Licence Issued: 18-Nov-2014
Licensee: NAL Resources Ltd.
Mineral Rights: NAL Resources Ltd.
Contractor: Panther Drilling Corp. - Rig# 2
Surface Location: 08A-30-01-25
Co-ords: 580.00m (N) of (S) boundary of Sec. 30
125.00m (W) of (E) boundary of Sec. 30
Grd Elev: 468.87 m
Proj. TD: 1647.91 m (Triassic)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10218

NAL Waskada Prov. HZNTL A6-29-1-25 (WPM)
UWI: 102.06-29-001-25W1.00
Licence Issued: 18-Nov-2014
Licensee: NAL Resources Ltd.
Mineral Rights: NAL Resources Ltd.
Contractor: Panther Drilling Corp. - Rig# 2
Surface Location: 08A-30-01-25
Co-ords: 600.00m (N) of (S) boundary of Sec. 30
125.00m (W) of (E) boundary of Sec. 30
Grd Elev: 469.14 m
Proj. TD: 1662.98 m (Triassic)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10219
NAL Waskada Prov. HZNTL B6-29-1-25 (WPM)
UWI: 103.06-29-001-25W1.00
Licence Issued: 18-Nov-2014
Licensee: NAL Resources Ltd.
Mineral Rights: NAL Resources Ltd.
Contractor: Panther Drilling Corp. - Rig# 2
Surface Location: 08A-30-01-25
Co-ords: 560.00m (N) of (S) boundary of Sec. 30
125.00m (W) of (E) boundary of Sec. 30
Grd Elev: 468.57 m
Proj. TD: 1666.48 m (Triassic)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10220
Sinclair Unit No. 12 HZNTL A12-5-8-28 (WPM)
UWI: 102.12-05-008-28W1.00
Licence Issued: 18-Nov-2014
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Trinidad Drilling Ltd. - Rig# 65
Surface Location: 13B-04-08-28
Co-ords: 331.77m (S) of (N) boundary of Sec. 4
72.41m (E) of (W) boundary of Sec. 4
Grd Elev: 498.40 m
Proj. TD: 2483.2 m (Mississippian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10221
Tundra Daly Sinclair Prov. HZNTL 14-29-10-28 (WPM)
UWI: 102.14-29-010-28W1.00
UWI: 102.11-29-010-28W1.02
Licence Issued: 18-Nov-2014
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Trinidad Drilling Ltd. - Rig# 12
Surface Location: 09A-30-10-28
Co-ords: 670.00m (S) of (N) boundary of Sec. 30
185.00m (W) of (E) boundary of Sec. 30
Grd Elev: 518.32 m
Proj. TD: 1664.5 m (Mississippian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10222
Virden Roselea Unit No. 1 HZNTL 11-20-10-25 (WPM)
UWI: 102.11-20-010-25W1.00
Licence Issued: 18-Nov-2014
Licensee: Corex Resources Ltd.
Mineral Rights: Corex Resources Ltd.
Contractor: Betts Drilling Ltd. - Rig# 4
Surface Location: 10C-19-10-25
Co-ords: 580.00m (S) of (N) boundary of Sec. 19
605.00m (W) of (E) boundary of Sec. 19
Grd Elev: 425.85 m
Proj. TD: 1910 m (Mississippian)
Field: Virden
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10223
NAL Waskada Prov. HZNTL 2-29-1-25 (WPM)
UWI: 102.02-29-001-25W1.00
Licence Issued: 18-Nov-2014
Licensee: NAL Resources
Mineral Rights: NAL Resources
Contractor: Panther Drilling Corp. - Rig# 2
Surface Location: 04C-28-01-25
Co-ords: 234.00m (N) of (S) boundary of Sec. 28
125.00m (E) of (W) boundary of Sec. 28
Grd Elev: 470.93 m
Proj. TD: 1657.82 m (Triassic)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10224
NAL Waskada Prov. HZNTL 15-29-1-25 (WPM)
UWI: 100.15-29-001-25W1.00
Licence Issued: 18-Nov-2014
Licensee: NAL Resources Ltd.
Mineral Rights: NAL Resources Ltd.
Contractor: Panther Drilling Corp. - Rig# 2
Surface Location: 13B-28-01-25
Co-ords: 234.00m (S) of (N) boundary of Sec. 28
145.00m (E) of (W) boundary of Sec. 28
Grd Elev: 471.93 m
Proj. TD: 1668.97 m (Triassic)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10225
Red Beds Waskada HZNTL A2-33-1-24 (WPM)
UWI: 103.02-33-001-24W1.00
Licence Issued: 20-Nov-2014
Licensee: Red Beds Resources Limited
Mineral Rights: Red Beds Resources Limited
Contractor: Precision Drilling - Rig# 195
Surface Location: 08C-33-01-24
Co-ords: 640.00m (N) of (S) boundary of Sec. 33
230.00m (W) of (E) boundary of Sec. 33
Grd Elev: 493.02 m
Proj. TD: 1559.4 m (Mississippian)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10226
Routledge Unit No. 1 Prov. HZNTL 16-29-9-25 (WPM)
UWI: 102.16-29-009-25W1.00
Licence Issued: 21-Nov-2014
Licensee: Corex Resources Ltd.
Mineral Rights: Corex Resources Ltd.
Contractor: Betts Drilling Ltd. - Rig# 4
Surface Location: 14A-28-09-25
Co-ords: 300.00m (S) of (N) boundary of Sec. 28
744.97m (E) of (W) boundary of Sec. 28
Grd Elev: 435.40 m
Proj. TD: 1458.5 m (Mississippian)
Field: Virden
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10227

Routledge Unit No. 1 HZNTL A12-28-9-25 (WPM)
UWI: 103.12-28-009-25W1.00
Licence Issued: 21-Nov-2014
Licensee: Corex Resources Ltd.
Mineral Rights: Corex Resources Ltd.
Contractor: Betts Drilling Ltd. - Rig# 4
Surface Location: 10A-28-09-25
Co-ords: 705.00m (S) of (N) boundary of Sec. 28
525.00m (W) of (E) boundary of Sec. 28
Grd Elev: 435.31 m
Proj. TD: 1603 m (Mississippian)
Field: Virden
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10228

Elcano North Hargrave HZNTL 13-22-12-27 (WPM)
UWI: 102.13-22-012-27W1.00
Licence Issued: 21-Nov-2014
Licensee: ELCANO EXPLORATION INC.
Mineral Rights: ELCANO EXPLORATION INC.
Contractor: Alliance Drilling - Rig# 6
Surface Location: 13B-23-12-27
Co-ords: 235.00m (S) of (N) boundary of Sec. 23
100.00m (E) of (W) boundary of Sec. 23
Grd Elev: 475.73 m
Proj. TD: 2191.5 m (Mississippian)
Area: North Hargrave
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10229

Elcano Miniota DIR 13-6-13-26 (WPM)
UWI: 100.13-06-013-26W1.00
Licence Issued: 21-Nov-2014
Licensee: ELCANO EXPLORATION INC.
Mineral Rights: ELCANO EXPLORATION INC.
Contractor: Alliance Drilling - Rig# 6
Surface Location: 13D-06-13-26
Co-ords: 81.49m (S) of (N) boundary of Sec. 6
215.00m (E) of (W) boundary of Sec. 6
Grd Elev: 463.12 m
Proj. TD: 606.6 m (Mississippian)
Area: Miniota
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10230

Daly Unit No. 1 A12-3-10-28 (WPM)
UWI: 104.12-03-010-28W1.00
Licence Issued: 21-Nov-2014
Licensee: Corex Resources Ltd.
Mineral Rights: Corex Resources Ltd.
Contractor: Precision Drilling - Rig# 205
Surface Location: 12-03-10-28
Co-ords: 467.00m (S) of (N) boundary of Sec. 3
60.00m (E) of (W) boundary of Sec. 3
Grd Elev: 506.48 m
Proj. TD: 875 m (Devonian)
Field: Daly Sinclair
Classification: EXPLORATORY (DEEPER POOL WILDCAT)
Status: Location(LOC)

Lic. No.: 10231
Virden Roselea Unit No. 1 HZNTL A11-20-10-25 (WPM)
UWI: 103.11-20-010-25W1.00
Licence Issued: 21-Nov-2014
Licensee: Corex Resources Ltd.
Mineral Rights: Corex Resources Ltd.
Contractor: Betts Drilling Ltd. - Rig# 4
Surface Location: 10C-19-10-25
Co-ords: 600.00m (S) of (N) boundary of Sec. 19
605.00m (W) of (E) boundary of Sec. 19
Grd Elev: 425.69 m
Proj. TD: 1913 m (Mississippian)
Field: Virden
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10232
Red River Daly Sinclair Prov. HZNTL 15-2-7-29 (WPM)
UWI: 100.15-02-007-29W1.00
Licence Issued: 21-Nov-2014
Licensee: Red River Oil Ltd
Mineral Rights: Red River Oil Ltd
Contractor: CanElson Drilling Inc. - Rig# 22
Surface Location: 13C-06-07-28
Co-ords: 70.00m (S) of (N) boundary of Sec. 6
166.17m (E) of (W) boundary of Sec. 6
Grd Elev: 500.40 m
Proj. TD: 3407 m (Devonian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

WELL LICENCE CANCELLATIONS

Lic. No.: 9078
Fort Calgary Birdtail HZNTL 13-21-15-27 (WPM)
Status: Licence Cancelled
Date Cancelled: 20-Nov-2014

Lic. No.: 9548
CPEC Willen HZNTL 8-21-14-28 (WPM)
Status: Licence Cancelled (CAN)
Licence Cancelled: 16-Oct-2014

NEW UNIT APPROVALS

RE: Ewart Unit No. 8 Project Approval

The effective date for Ewart Unit No. 8 is October 1, 2014 covering all of Section 20-07-28 WPM in the Daly Sinclair Field.